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Form PTO-1449

Applicant: Anthon Pantages et al. Serial No.: 10/786,444

Filing Date: February 24, 2004

For: SHEATH APPARATUS AND METHODS FOR DELIVERING

Sheet 1 of 32 Confirmation No.: 4902 Att'v Docket No.: 16497.4.1

Art Unit: 3734

A CLOSURE DEVICE

SUPPLEMENTAL INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

U.S. Patents

Examiner <u>Initial</u> *		Document <u>Number</u>	<u>Date</u>	Name
	1	287,046	10/23/1883	Norton
	2	1,088,393	02/24/1914	Backus
	3	1,331,401	02/17/1920	Summers
	4	2,087,074	07/13/1937	Tucker
	5	2,453,227	11/09/1948	James
	6	2,684,070	07/20/1954	Kelsey
	7	2,944,311	07/12/1960	Schneckenberger
	8	2,969,887	01/31/1961	Darmstadt et al.
	9	3,015,403	01/02/1962	Fuller
	10	3,142,878	08/04/1967	Santora
	11	3,482,428	12/09/1969	Kapitanov et al.
	12	3,586,002	06/22/1971	Wood

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Examiner <u>Initial</u> *		Document <u>Number</u>	<u>Date</u>	Name
	13	3,604,425	09/14/1971	Le Roy
	14	3,677,243	09/24/1971	Nerz
	15	3,757,629	09/11/1973	Schneider
	16	3,805,337	04/23/1974	Branstetter
	17	3,944,114	03/16/1976	Coppens
	18	4,014,492	03/29/1977	Rothfuss
	19	4,192,315	03/11/1980	Hilzinger et al.
	20	4,207,870	06/17/1980	Eldridge
	21	4,217,902	08/19/1980	March
	22	4,278,091	07/14/1981	Borzone
	23	4,318,401	03/09/1982	Zimmerman
	24	4,345,606	08/24/1982	Littleford
	25	4,396,139	08/02/1983	Hall et al.
	26	4,411,654	10/25/1983	Boarini et al.

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Examiner <u>Initial</u> *		Document <u>Number</u>	<u>Date</u>	<u>Name</u>
	27	4,412,832	11/01/1983	Kling et al.
	28	4,428,376	01/31/1984	Mericle
	29	4,485,816	12/04/1984	Krumme
	30	4,505,273	03/19/1985	Braun et al.
	31	4,523,695	06/18/1985	Braun et al.
	32	4,525,157	06/25/1985	Valaincourt
	33	4,607,638	08/26/1986	Crainich
	34	4,610,251	09/09/1986	Kumar
	35	4,610,252	09/09/1986	Catalano
	36	4,665,906	05/19/1987	Jervis
	37	4,724,840	02/16/1988	McVay et al
	38	4,738,658	04/19/1988	Magro et al.
	39	4,744,364	05/17/1988	Kensey
	40	4,771,782	09/20/1988	Millar

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Examiner <u>Initial</u> *		Document <u>Number</u>	<u>Date</u>	Name
	41	4,789,090	12/06/1988	Blake, III
	42	4,832,688	05/23/1989	Sagae et al.
	43	4,836,204	06/06/1989	Landymore et al.
	44	4,852,568	08/01/1989	Kensey
	45	4,874,122	10/17/1989	Froelich et al.
	46	4,878,915	11/07/1989	Brantigan
	47	4,887,601	12/19/1989	Richards
	48	4,934,364	06/19/1990	Green
	49	5,015,247	05/14/1991	Michelson
	50	5,021,059	06/04/1991	Kensey et al.
	51	5,061,274	10/29/1991	Kensey
	52	5,100,418	03/31/1992	Yoon et al.
	53	5,108,421	04/28/1992	Fowler
	54	5,114,032	05/19/1992	Laidlaw

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Examiner <u>Initial</u> *		Document Number	<u>Date</u>	<u>Name</u>
	55	5,114,065	05/19/1992	Storace
	56	5,131,379	07/21/1992	Sewell, Jr.
	57	5,147,381	09/15/1992	Heimerl et al.
	58	5,167,634	12/01/1992	Corrigan, Jr. et al.
	59	5,171,249	12/15/1992	Stefanchik et al.
	60	5,192,300	03/09/1993	Fowler
	61	5,192,301	03/09/1993	Kamiya et al.
	62	5,209,756	05/11/1993	Seedhorm et al.
	63	5,243,857	02/28/1995	Velez
	64	5,246,156	09/21/1993	Rothfuss et al.
	65	5,246,443	09/21/1993	Mai
	66	5,290,243	03/01/1994	Chodorow et al.
	67	5,290,310	03/01/1994	Makower et al.
	68	5,292,309	03/08/1994	Van Tassel et al.

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Examiner <u>Initial</u> *		Document Number	<u>Date</u>	Name
	69	5,292,332	03/08/1994	Lee
	70	5,306,254	04/26/1994	Nash et al.
	71	5,320,639	06/14/1994	Rudnick
	72	5,334,216	08/02/1994	Vidal et al.
	73	5,350,399	09/27/1994	Erlebacher et al.
	74	5,352,229	10/04/1994	Goble et al.
	75	5,366,479	11/22/1994	McGarry et al.
	76	5,392,978	02/28/1995	Valez et al.
	77	5,395,030	03/07/1995	Kuramoto et al.
	78	5,411,520	05/02/1995	Nash et al.
	79	5,413,571	05/09/1995	Katsaros et al.
	80	5,413,584	05/09/1995	Schulze
	81	5,416,584	05/16/1995	Kay
	82	5,417,699	05/23/1995	Klein et al.

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Examiner <u>Initial</u> *		Document <u>Number</u>	<u>Date</u>	<u>Name</u>
	83	5,423,857	06/13/1995	Rosenman et al.
	84	5,431,639	07/11/1995	Shaw
	85	5,443,481	08/22/1995	Lee
	86	5,456,400	10/10/1995	Shichman et al.
	87	5,470,010	11/28/1995	Rothfuss et al.
	88	5,474,557	12/12/1995	Mai
	89	5,478,352	12/26/1995	Fowler
	90	5,478,353	07/18/1994	Yoon et al.
	91	5,486,195	01/23/1996	Myers et al.
	92	5,507,755	04/16/1996	Gresl et al.
	93	5,522,840	06/04/1996	Krajicek
	94	5,536,251	07/16/1996	Evard et al.
	95	5,544,802	08/13/1996	Crainich
	96	5,560,532	10/01/1996	DeFonzo et al.

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Examiner <u>Initial</u> *		Document Number	Date	<u>Name</u>
	97	5,591,205	01/07/1997	Fowler
	98	5,601,602	02/11/1997	Fowler
	99	5,620,461	04/15/1997	Muijs et al.
	100	5,643,318	07/01/1997	Tsukernik et al.
	101	5,645,565	07/08/1997	Rudd et al.
	102	5,645,566	07/08/1997	Brenneman et al.
	103	5,645,567	07/08/1997	Crainich
	104	5,676,689	10/14/1997	Kensey et al.
	105	5,676,974	10/14/1997	Valdes et al.
	106	5,690,674	11/25/1997	Diaz
	107	5,695,504	12/09/1997	Gifford, III et al.
	108	5,716,375	02/10/1998	Fowler
	109	5,725,554	03/10/1998	Simon et al.
	110	5,728,114	03/17/1998	Evans et al.

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Examiner <u>Initial</u> *		Document Number	Date	<u>Name</u>
	111	5,728,122	03/17/1998	Leschinsky et al.
	112	5,728,132	03/17/1998	Van Tassel et al.
	113	5,732,872	03/31/1998	Bolduc et al.
	114	5,810,776	09/22/1998	Bacich et al.
	115	5,855,312	01/05/1999	Toledano
	116	5,861,005	01/19/1999	Kontos
	117	5,871,474	02/16/1999	Hermann et al.
	118	5,871,501	02/16/1999	Leschinsky et al.
	119	5,871,525	02/16/1999	Edwards et al.
	120	5,902,310	05/11/1999	Foerster et al.
	121	5,904,697	05/18/1999	Gifford, III et al.
	122	5,935,147	08/10/1999	Kensey et al.
	123	5,941,890	08/24/1999	Voegele et al.
	124	5,984,949	11/16/1999	Levin

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Examiner <u>Initial</u> *		Document <u>Number</u>	<u>Date</u>	<u>Name</u>
	125	5,993,468	11/30/1999	Rygaard
	126	6,004,341	12/21/1999	Zhu et al.
	127	6,022,372	02/08/2000	Kontos
	128	6,030,364	02/29/2000	Durgin et al.
	129	6,048,358	04/11/2000	Barak
	130	6,056,768	05/02/2000	Cates et al.
	131	6,090,130	07/18/2000	Nash et al.
	132	6,110,184	08/29/2000	Weadock
	133	6,117,148	09/12/2000	Ravo
	134	6,149,660	11/21/2000	Laufer et al.
	135	6,149,667	11/21/2000	Hovland et al.
	136	6,197,042	03/06/2001	Ginn et al.
	137	6,277,140	08/21/2001	Ginn et al.
	138	6,287,322	09/11/2001	Zhu et al.

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Examiner <u>Initial</u> *		Document Number	<u>Date</u>	Name
	139	6,305,891	10/23/2001	Burlingame
	140	6,322,580	11/27/2001	Kanner
	141	6,334,865	01/01/2002	Redmond et al.
	142	6,348,064	02/19/2002	Kanner
	143	6,391,048	05/21/2002	Ginn et al.
	144	6,398,752	06/04/2002	Sweezer et al.
	145	6,402,765	06/11/2002	Monassevitch et al.
	146	6,409,739	06/25/2002	Nobles et al.
	147	6,428,548	08/06/2002	Durgin et al.
	148	6,443,158	09/03/2002	Lafontaine et al.
	149	6,450,391	09/17/2002	Kayan et al.
	150	6,461,364	10/08/2002	Ginn et al.
	151	6,488,692	12/03/2002	Spence et al.
	152	6,506,210	01/14/2003	Kanner

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Examiner <u>Initial</u> *		Document <u>Number</u>	<u>Date</u>	Name
	153	6,533,762	03/18/2003	Kanner et al.
	154	6,547,806	04/15/2003	Ding
	155	6,582,452	06/24/2003	Coleman et al.
	156	6,602,263	08/05/2003	Swanson et al.
	157	6,616,686	09/09/2003	Coleman et al.
	158	6,623,510	09/23/2003	Carley et al.
	159	6,626,918	09/30/2003	Ginn et al.
	160	6,632,238	10/14/2003	Ginn et al.
	161	6,634,537	10/21/2003	Chen
	162	6,645,205	11/11/2003	Ginn
	163	6,652,538	11/25/2003	Kayan et al.
	164	6,669,714	12/30/2003	Coleman et al.
	165	6,679,904	01/20/2004	Gleeson et al.
	166	6,695,867	02/24/2004	Ginn et al.

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Examiner <u>Initial</u> *		Document <u>Number</u>	<u>Date</u>	<u>Name</u>
	167	6,719,777	04/13/2004	Ginn et al.
	168	6,726,704	04/27/2004	Loshakove et al.
	169	6,749,621	06/15/2004	Pantages et al.
	170	6,755,842	06/29/2004	Kanner et al.
	171	6,767,356	07/27/2004	Kanner et al.
	172	6,780,197	02/21/2002	Carley et al.
	173	6,926,731	08/09/2005	Coleman et al.
	174	6,942,674	09/13/2005	Belef et al.
	175	7,001,398	02/21/2006	Carley et al.
	176	7,108,709	09/19/2006	Cummins
	177	7,111,768	09/26/2006	Cummins et al.
	178	7,163,551	01/16/2007	Anthony et al.
	179	7,211,101	05/01/2007	Carley et al
	180	RE 34,866	02/21/1995	Kensey et al.

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Examiner <u>Initial</u> *		Document <u>Number</u>	<u>Date</u>	Name
	181	2001/0007077	07/05/2001	Ginn et al.
	182	2001/0031972	10/18/2001	Robertson et al.
	183	2001/0047180	11/29/2001	Grudem et al.
	184	2002/0026208	02/28/2002	Belef
	185	2002/0026215	02/28/2002	Redmond et al.
	186	2002/0049427	04/25/2002	Wiener et al.
	187	2002/0049472	04/25/2002	Coleman et al.
	188	2002/0072768	06/13/2002	Ginn
	189	2002/0077657	06/20/2002	Ginn et al.
	190	2002/0082641	06/27/2002	Ginn et al.
	191	2002/0107542	08/08/2002	Kanner et al.
	192	2002/0133193	09/19/2002	Ginn et al.
	193	2002/0151921	10/17/2002	Kanner et al.
	194	2002/0193808	12/19/2002	Belef et al.

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Examiner <u>Initial</u> *		Document <u>Number</u>	<u>Date</u>	Name
	195	2003/0004543	01/02/2003	Gleeson et al.
	196	2003/0009180	01/09/2003	Hinchliffe et al.
	197	2003/0078598	04/24/2003	Ginn et al.
	198	2003/0093096	05/15/2003	McGuckin et al.
	199	2003/0097140	05/22/2003	Kanner
	200	2003/0109890	06/12/2003	Kanner et al.
	201	2003/0125766	07/03/2003	Ding
	202	2003/0158577	08/21/2003	Pantages et al.
	203	2003/0158578	08/21/2003	Pantages et al.
	204	2003/0195561	10/16/2003	Carley et al.
	205	2004/0009289	01/15/2004	Carley et al.
	206	2004/0010285	01/15/2004	Carley et al.
	207	2004/0039414	02/26/2004	Carley et al.
	208	2004/0073236	04/15/2004	Carley et al.

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	209	2004/0073255	04/15/2004	Ginn et al.
	210	2004/0087985	05/06/2004	Loshakove et al.
	211	2004/0153122	08/05/2004	Palermo
	212	2004/0153123	08/05/2004	Palermo et al.
	213	2004/0254591	12/16/2004	Kanner et al.
	214	2004/0267312	12/30/2004	Kanner et al.
	215	2005/0090859	04/28/2005	Ravlkumar
	216	2005/0119695	06/02/2005	Carley et al.
	217	2005/0216057	09/29/2005	Coleman et al.
	218	2005/0267530	12/01/2005	Cummins et al.
	219	2005/0273136	12/08/2005	Belef et al.
	220	2005/0274768	12/15/2005	Cummins et al.
	221	2006/0020270	01/26/2006	Jabba et al.
	222	2006/0135989	06/22/2006	Carley et al.

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 $^{{\}tt communication to applicant ALL\ REFERENCES\ CONSIDERED\ EXCEPT\ WHERE\ LINED\ THROUGH.\ /DY/CONSIDERED\ EXCEPT\ WHERE\ LINED\ THROUGH\ WHERE\ WHERE$

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Serial No.: Filing Date:

For:

Anthon Pantages et al. 10/786,444

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Art Unit: 3/34

A CLOSURE DEVICE

Examiner <u>Initial</u> *		Document <u>Number</u>	<u>Date</u>	Name
	223	2006/0144479	07/06/2006	Carley et al.
	224	2006/0167484	07/27/2006	Carley et al.
	225	2006/0190014	08/24/2006	Ginn et al.
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	230	2006/0287674	12/21/2006	Ginn et al.
	231	2007/0010854	01/11/2007	Cummins et al

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Examiner <u>Initial</u> *	Document <u>Number</u>	Filed Date
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233	11/396,141	03/31/2006
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	236	CA 2 339 060	02/17/2000	Canada
	237	DE 197 11 288	01/10/1998	Germany
	238	DE 297 23 736 U 1	04/01/1999	Germany
	239	EP 0 386 361	09/12/1990	EPO
	240	EP 0 534 696	03/31/1993	EPO

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Form PTO-1449
Applicant: Anthon Pantages et al.
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Examiner Initial*		Document <u>Number</u>	Publication Date	Country or Patent Office
	241	EP 0 756 851	02/05/1997	EPO
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Examiner <u>Initial</u> *		Document <u>Number</u>	Publication Date	Country or Patent Office
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	256	S 2002/0451	07/03/2003	Ireland
	257	S 2002/0452	12/30/2002	Ireland
	258	S 2002/0552	07/18/2003	Ireland
	259	S 2002/0664	02/19/2003	Ireland
	260	S 2002/0665	02/19/2003	Ireland
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	263	S 2004/0368	11/30/2005	Ireland
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	265	WO 96/24291	08/15/1996	PCT
	266	WO 97/07741	03/06/1997	PCT
	267	WO 98/06448	02/19/1998	PCT
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Examiner <u>Initial</u> *		Document <u>Number</u>	Publication Date	Country or Patent Office
	269	WO 98/25508	06/18/1998	PCT
	270	WO 00/06029	02/10/2000	PCT
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Examiner: /Diana Va

/Diane Yabut/ (04/16/2008)

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Filing Date: For:

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Examiner <u>Initial</u> *		Document <u>Number</u>	Publication Date	Country or Patent Office
	283	WO 03/101310	12/11/2003	PCT
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	294	WO 05/82256	09/09/2005	PCT
	295	WO 06/83889	08/10/2006	PCT
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Other Documents (including author, title, pertinent pages, etc.)

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Initial*

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Database WPI; Section PQ, Week 200120; Derwent Publications Ltd., London GB; Class P31, AN 2001-203165; XP002199926 & ZA 200 100 528 A (ANTHONY T), 28 February 2001 (2001-02-28) abstract.

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Examiner <u>Initial</u> *		Patent or Serial <u>Number</u>	<u>Document</u>	Mail Date
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	299	2002/0072768	Office Action	02/23/2005
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	306	2002/0133193	Office Action	11/04/2004
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	308	2002/0133193	Office Action	10/18/2005
	309	2002/0133193	Notice of Allowance	04/18/2007
	310	2002/0133193	Notice of Allowance	09/27/2007
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	313	2003/0078598	Office Action	10/04/2005
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	316	2003/0195561	Office Action	06/10/2004
	317	2003/0195561	Notice of Allowance	09/21/2004
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Examiner <u>Initial</u> *		Patent or Serial <u>Number</u>	<u>Document</u>	Mail Date
	320	2003/0195561	Office Action	05/16/2006
	321	2003/0195561	Notice of Allowance	12/28/2006
	322	2003/0195561	Notice of Allowance	07/10/2007
	323	2003/0195561	Notice of Allowance	08/02/2007
	324	2004/0153123	Office Action	09/22/2006
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	329	2004/0153122	Office Action	02/13/2007
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	331	2004/0073255	Office Action	09/15/2006
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Examiner <u>Initial</u> *		Patent or Serial <u>Number</u>	<u>Document</u>	Mail Date
	334	2004/0073236	Office Action	05/02/2007
	335	2004/0009289	Office Action	06/30/2006
	336	2004/0009289	Office Action	10/20/2006
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	338	2005/0274768	Office Action	10/19/2006
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	340	2005/0216057	Office Action	02/06/2007
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	346	2006/0195123	Office Action	05/14/2007
	347	6,197,042	Notice of Allowance	11/06/2000

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Examiner <u>Initial</u> *		Patent or Serial <u>Number</u>	<u>Document</u>	Mail Date
	348	6,197,042	Issue Notification	02/15/2001
	349	6,277,140	Office Action	03/26/2001
	350	6,277,140	Notice of Allowance	06/04/2001
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	352	6,391,048	Notice of Allowance	03/26/2001
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	356	6,461,364	Notice of Allowance	05/06/2002
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	358	6,582,452	Notice of Allowance	01/31/2003
	359	6,582,452	Issue Notification	06/05/2003
	360	6,616,686	Office Action	12/17/2002
	361	6,616,686	Notice of Allowance	04/21/2003

Examiner: /Diane Yabut/ (04/16/2008)

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Examiner <u>Initial</u> *		Patent or Serial <u>Number</u>	<u>Document</u>	Mail Date
	362	6,616,686	Issue Notification	08/21/2003
	363	6,623,510	Notice of Allowance	04/11/2003
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376	6,719,777	Issue Notification	03/25/2004
377	6,749,621	Notice of Allowance	02/09/2004
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Examiner <u>Initial</u> *		Patent or Serial <u>Number</u>	<u>Document</u>	Mail Date
	390	7,001,398	Office Action	03/22/2005
	391	7,001,398	Notice of Allowance	07/06/2005
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406	7,163,551	Office Action	01/10/2006
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References Cited by Applicants

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While the filing of Information Disclosure Statements is voluntary, the procedure is governed by the guidelines of Section 609 of the Manual of Patent Examining Procedure and 37 C.F.R. §§ 1.97 and 1.98. To be considered a proper Information Disclosure Statement, Form PTO-1449 shall be accompanied by a copy of each listed patent or publication or other item of information and a translation of the pertinent portions of foreign documents (if an existing translation is readily available to the applicant), an explanation of relevance of each reference not in the English language, and should be submitted in a timely manner as set out in MPEP Sec. 609.

Examiners will consider all citations submitted in conformance with 37 C.F.R. § 1.98 and MPEP Sec. 609 and place their initials adjacent the citations in the spaces provided on this form. Examiners will also initial citations not in conformance with the guidelines which may have been considered. A reference may be considered by the Examiner for any reason whether or not the citation is in full conformance with the guidelines. A line will be drawn through a citation if it is not in conformance with the guidelines AND has not been considered. A copy of the submitted form, as reviewed by the Examiner, will be returned to the applicant with the next communication. The original of the form will be entered into the application file.

Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examiner on Form PTO-892.

The reference designations "A1," "A2," etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A," "B," "C," etc. on Office Action Form PTO-1142.

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